



900µm Buffered 62.5µm, 50µm Fiber and SM Fibers

100% Optically Tested for Premium Performance

High Quality PC Zirconia LC, SC and ST-style Ferrules

Premium Polymer MT-RJ Ferrules

SC, ST-style, LC and MT-RJ Versions Available

SPECIFICATIONS

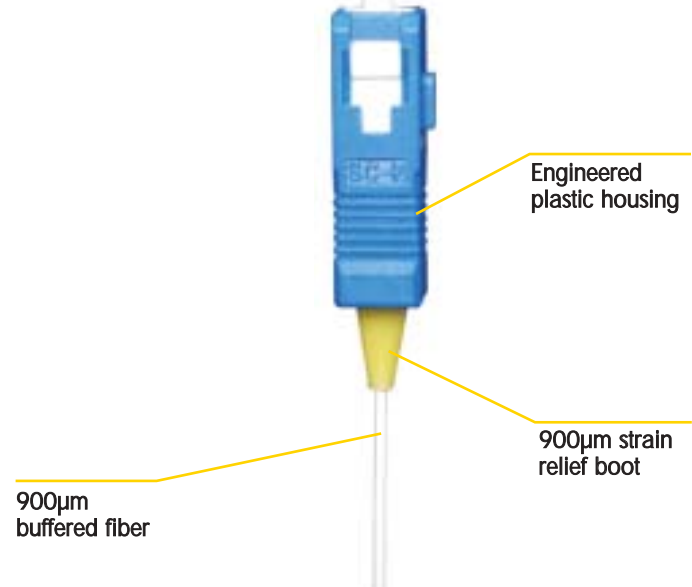
- ◆ Multimode insertion loss: < 0.5dB (0.25dB typical)
- ◆ Multimode return loss: better than -25dB
- ◆ Singlemode insertion loss: < 0.5dB (0.25dB Typical)
- ◆ Singlemode return loss: better than -55dB
- ◆ Minimum 62.5/125µm Fiber 850/1300nm Bandwidth: 160/500 MHz-km
- ◆ Minimum 50/125µm Fiber 850/1300nm Bandwidth: 500/500 MHz-km
- ◆ Mating durability: < 0.25dB increase after 500 cycles
- ◆ Operating/Storage temperature: 0°C to 60°C

APPLICATIONS

- Fusion splicing to OSP or building cables
- Pigtailling to active devices such as LASERS or LEDs

Fiber Optic Pigtails

Premium zirconia ferrule



Engineered plastic housing

900µm strain relief boot

900µm buffered fiber

Hubbell's fiber optic pigtails are manufactured with superior quality connectors, factory polished to provide low insertion loss and low back reflection. Pigtails are available in LC, MT-RJ, SC and ST-style versions with both singlemode and multimode 900µm buffered fiber types.

All pigtails are 100% factory tested for insertion and return loss after polishing.

For special requirements such as custom lengths and buffer colors, contact your Hubbell representative.

APPROVALS / INSTALLATION

- Meets the requirements of TIA/EIA-568-B.3 specifications



ORDER INFORMATION

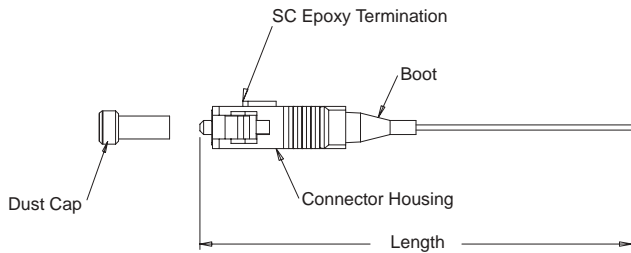
Fiber Optic Pigtails

Delivery: 1 fiber optic pigtail with 900µm buffer

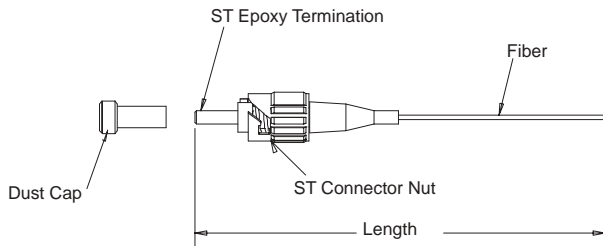
Type	Version	Length	Catalog No.	Type	Version	Length	Catalog No.
SC 62.5/125µm	Multimode	3m	FPSCC3MM	LC 62.5/125µm	Multimode	3m	FPLCC3MM
SC 50/125µm	Multimode	3m	FPSCD3MM	LC 50/125µm	Multimode	3m	FPLCD3MM
SC	Singlemode	3m	FPSCS3SM	LC	Singlemode	3m	FPLCS3SM
ST-style 62.5/125µm	Multimode	3m	FPSTC3MM	MT-RJ 62.5/125µm	Multimode	3m	FPRJC3MM
ST-style 50/125µm	Multimode	3m	FPSTD3MM	MT-RJ 50/125µm	Multimode	3m	FPRJD3MM
ST-style	Singlemode	3m	FPSTS3SM	MT-RJ	Singlemode	3m	FPRJS3SM

ADDITIONAL INFORMATION

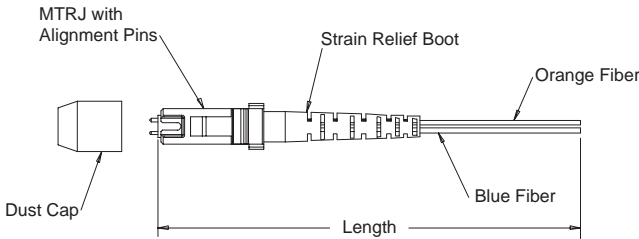
SC Pigtails



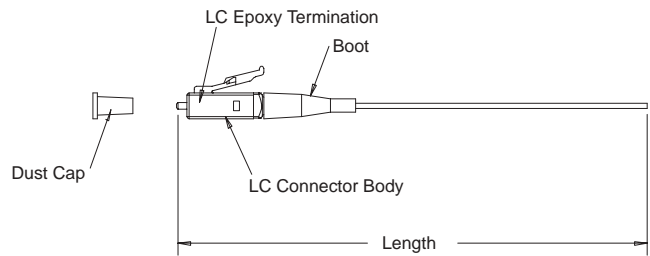
ST-style Pigtails



MT-RJ Pigtails



LC Pigtails



Hubbell Premise Wiring

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Worldwide Locations

Hubbell Premise Wiring, Asia Pacific	852-2836-7131	Fax: 852-2836-7132	Hubbell de Mexico, S.A. de C.V.	52-5-559-5304	Fax: 52-5-559-5885
Hubbell Canada Inc.	905-839-1138	Fax: 905-839-9108	Hubbell Premise Wiring, Middle East	971-4-393-4192	Fax: 971-4-393-4194
Hubbell Premise Wiring, China	86-21-63090119	Fax: 86-21-63090122	Hubbell Premise Wiring, Puerto Rico	787-720-7185	Fax: 787-789-2796
Hubbell Premise Wiring, Europe	44-(0)1234-848550	Fax: 44-(0)1234-856190	Hubbell-Taian Co., Ltd., Taiwan	886-2-(0)2515-0855	Fax: 886-2-(0)2515-0899
Hubbell Int'l. Inc., Korea Branch	82-2-(0)2607-1363	Fax: 82-2-(0)2603-7386	Hubbell Incorporated, Turkey	90-216-414-8147	Fax: 90-216-414-8148
Hubbell Premise Wiring, Latin America	305-251-4236	Fax: 305-251-4087	Hubbell Premise Wiring, Venezuela	58-16-6807453	Fax: 58-281-2820323